		,	1 5 th 1 20						
FORM PT (REV. 10-		MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 10191/3917						
	TRANSMITTAL LETTER DESIGNATED/ELECTE CONCERNING A FILIN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/531961							
PCT/DE0		INTERNATIONAL FILING DATE 13 October 2003 (13.10.03)	PRIORITY DATE CLAIMED: 19 October 2002 (19.10.02)						
	INVENTION LINE STRUCTURE								
	NT(S) FOR DO/EO/US								
Thorsten ENDERS, Juergen SCHIRMER, Frank STIEGLER, Timo KUEHN, and Klaus DOSTERT									
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information									
1. 🗷	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. ⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗷	The US has been elected (Article 31).								
5. 🗷	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	 a. □ is attached hereto (required only if not communicated by the International Bureau). 								
	b. has been communicated by the								
	c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. 🗷									
	a. Bis attached hereto.								
_	b. ☐ has been previously submitte								
7. 🗷	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a 🗆 are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
		r, the time limit for making such amendmen	ts has NOT expired.						
	d. Ehave not been made and will								
8. 🗆		f the amendments to the claims under PCT A	article 19 (35 U.S.C. 371(c)(3)).						
9. 🗵		ntor(s) (35 U.S.C. 371(c)(4)) (unsigned)							
10. 🗆	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	f the annexes of the International Preliminar	y Examination Report under PC1						
Items 1	to 20 below concern document(s) or information included:							
11.🗷	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. 🗆	An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13.⊠	A preliminary amendment.								
14. 🗆	An Application Data Sheet under	37 CFR 1.76.							
15.⊠	A Substitute Specification, and a r	nark-up copy thereof.							
16. 🗆	A power of attorney and/or change	e of address letter.							
17. 🗆	-	sequence listing in accordance with PCT Rul							
18. 🗆		ternational application under 35 U.S.C. 154(
19. 🗆		suage translation of the international applicat							
20.⊠	Other items or information: Inter-	national Search Report (translated), and Fort	n PCT/RO/101.						

Express Mail No.: EV 321845536 US

		t- '2						
U.S. APPLICATION 10 7534 9 INTERNATIONAL APPLICATION NO. PCT/DE03/03389				ATTORNEY'S DOCKET NUMBER 10191/3917				
21. ■ The following f	ees are submitted:	CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL	FEE (37 CFR 1.492(a)							
₩ National Stage Sean	ch Fee							
	nination Fee							
E Ivational Stage Dan	named i communication							
	ENTER APPR	\$300.00						
	for furnishing the oath o ed priority date (37 CFF	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	12 - 20 =	0	X \$50.00	\$ 0				
Independent Claims	1 - 3 =	0	X \$200.00	\$ 0				
MULTIPLE DEPEND	ENT CLAIM(S) (if app	\$						
	TOTA	\$ 900.00						
 Applicant claims sr above are reduced b 	nall entity status. See 3	\$						
above are reduced to	y 1/2.	\$ 900.00						
		nglish translation later tl	nan 30 months	\$				
from the earliest claim	ed priority date (37 CFI	£ 000 00						
Fee for recording the e	nclosed assignment (37	\$ 900.00						
		7 CFR 3.28, 3.31). \$40.						
		\$ 900.00						
				Amount to be	\$			
				Refunded: Charged	\$900.00			
			\$900.00					
 a.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appr be filed and granted to	opriate time limit under restore the application to	37 CFR 1.495 has not been pending status. By	n met, a petition to	revive (37 CFR 1.: (B.No. 41,17ン)	137(a) or (b)) must)			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: KENYON & KENYON One Broadway New York, New York 10004 CUSTOMER NO. 26646 NAME 4 1903								
DATE								

FORM PTO-1390 (REV 10-2003)